SEARCH STRATEGY

File 351: DERWENT WPI 1963-2000/UD=, UM=, & UP=200009 (c) 2000 Derwent Info Ltd

File 348:European Patents 1978-2000/Feb W02 (c) 2000 European Patent Office

File 347: JAPIO Oct 1976-1999/Oct (UPDATED 000208)

(c) 2000 JPO & JAPIO

File 344: Chinese Patents ABS Apr 1985-2000/Jan

(c) 2000 European Patent Office



Set	Items	Description
S1	0	AU=(BURFIELD(N)(EVAN OR EVAN()G OR E()G OR E OR E(
S2	12	AU=(CHANG(N)(CHIA()CHEN OR C()C OR CC OR CHIA))
S3	583	AU="CHANG C" OR AU="CHANG C C"
S4	594	S2 OR S3
S5	22	AU="EICHLER M"
S6	0	AU=(DRISSEL(N)(M OR MARK))
S7	2	AU="GARRET R"
S8	0	AU=GROAT(N) (ROBERT OR R)
S9	0	AU=(GROAT()(R OR ROBERT))
S10	0	AU=(KIPP(N)(N? OR NEILL))
S11	22	AU="RAPP P"
S12	640	S2 OR S4 OR S5 OR S7 OR S11
S13	2306	(IN() FLOW OR INFLOW OR FIRST() PIPE? OR OUT() FLOW OR OUTFLOW
		OR ACCOUNT OR VARIABLE? OR NUMERIC?) (2N) OBJECT?
S14	236	NUMERICAL()SYSTEM? OR OBJECT()ORIENTED?(3N)(APPROACH? OR S-
	0	LUTION?)
S15	2527	S13 OR S14
S16	0	S12 AND S15
S17	4159	OBJECT()BASE?
S18	0	S17 AND S12
	Ū	01, 1110 012

```
File 275: Gale Group Computer DB(TM) 1983-2000/Feb 25
          (c) 2000 The Gale Group
File 674: Computer News Fulltext 1989-2000/Feb W2
          (c) 2000 IDG Communications
      16:Gale Group PROMT(R) 1990-2000/Feb 25
File
          (c) 2000 The Gale Group
File
      15:ABI/INFORM(R) 1971-2000/Feb 24
          (c) 2000 Bell & Howell
File 148: Gale Group Trade & Industry DB 1976-2000/Feb 25
          (c) 2000 The Gale Group
File 636: Gale Group Newsletter DB(TM) 1987-2000/Feb 25
          (c) 2000 The Gale Group
File 624:McGraw-Hill Publications 1985-2000/Feb 24
          (c) 2000 McGraw-Hill Co. Inc
                                                                Buseners
File
       9:Business & Industry(R) Jul/1994-2000/Feb 25
          (c) 2000 Resp. DB Svcs.
File
      88:Gale Group Business A.R.T.S. 1976-2000/Feb 25
         (c) 2000 The Gale Group
File
      47: Gale Group Magazine DB(TM) 1959-2000/Feb 25
         (c) 2000 The Gale group
File
      75:TGG Management Contents(R) 86-2000/Feb W2
         (c) 2000 The Gale Group
File 647:CMP Computer Fulltext 1988-2000/Feb W2
         (c) 2000 CMP
Set
        Items
                Description
S1
            0
                AU=(BURFIELD(N)(E. OR EVAN))
S2
           10
                E4, E1
S3
           12
                AU="CHANG, C.-C." OR S2
S4
           19
                AU="CHANG, C.C."
S5
            1
                AU="CHANG, CC"
S6
            1
                AU="CHANG, CHIA-CHEUN"
S7
           33
S8
            0
                AU=(EICHLER(N) (M. OR MATTHEW OR MATHEW))
S9
            0
                AU=(DRISSEL(N)(M. OR MARK OR MARK()G. OR MARK()GARRETT))
S10
                AU=(GROAT(N)(ROBERT OR R.))
            0
S11
            4
                AU="KIPP, NEILL": AU="KIPP, NEILL A."
                AU=(RAPP(N)(P. OR PERRY OR PERR()R. OR PERRY()RUSSELL))
S12
            0
S13
           37
                S7 OR S11
                ((IN OR OUT)()FLOW OR INFLOW OR FIRST()PIPE? ? OR OUTFLOW -
S14
         1356
            OR ACCOUNT? ? OR VARIABLE OR NUMERIC?) (2N) OBJECT? ?
S15
                NUMERICAL()SYSTEM? OR OBJECT()ORIENTED(3N)(APPROACH? OR SO-
             LUTION?) OR OBJECT(2N)ORIENT?
S16
            0
                S15 AND S13
```

RD S13 (unique items)

S17

```
2: INSPEC 1969-2000/Jan W3
File
         (c) 2000 Institution of Electrical Engineers
File
       8:Ei Compendex(R) 1970-2000/Jan W4
         (c) 2000 Engineering Info. Inc.
       6:NTIS 64-2000/Mar W2
File
         Comp&distr 1998 NTIS, Intl Copyright All Righ
File 239:Mathsci(R) 1940-2000/Feb
         (c) 2000 American Mathematical Society
File 144: Pascal 1973-2000/Jan
         (c) 2000 INIST/CNRS
File
      77: CONFERENCE PAPERS INDEX 1973-2000/JAN
         (c) 2000 CAMBRIDGE SCI ABS
File 108:Aerospace Database 1962-2000/Feb
         (c) 2000 AIAA
                                                                Lech recal
File 233: Internet & Personal Comp. Abs. 1981-2000/Feb
         (c) 2000 INFO. TODAY INC.
File 103:ENERGY SCITEC 1974-2000/DEC B2
         (c) 2000 CONTAINS COPYRIGHTED MATERIAL
File
      62:SPIN(R) 1975-2000/Jan W2
         (c) 2000 American Institute of Physics
File
      14:MECHANICAL ENGINEERING ABS 1973-2000/JAN
         (c) 1999 CAMBRIDGE SCI ABS
File 202:Information Science Abs. 1966-2000/Jan
             Information Today, Inc
      65:Inside Conferences 1993-2000/Mar W4
         (c) 2000 BLDSC all rts. reserv.
File 370:Science 1996-1999/Jul W3
         (c) 1999 AAAS
File 238:Abs. in New Tech & Eng. 1981-2000/Jan
         (c) 2000 Reed-Elsevier (UK) Ltd.
File
      94:JICST-EPlus 1985-2000/Nov W1
         (c) 2000 Japan Science and Tech Corp(JST)
Set
        Items
                Description
                AU=(BURFIELD()(E. OR EVAN OR EVAN()G.))
S1
            0
                AU="CHANG, C. -C."
S2
            2
                AU="CHANG, C. C" OR AU="CHANG, C. C."
S3
          615
          617
S4
                S2 OR S3
S5
            0
                AU=(DRISSEL(N)(M. OR M? OR MARK))
                AU="EICHLER, MARKUS"
S6
            1
           76
S7
                AU="EICHLER, M."
S8
          154
                AU="GARRETT, R."
                AU="GARRETT, RICHARD": AU="GARRETT, RICHARD L."
           13
S9
                AU="KIPP, N."
S10
            6
                AU="RAPP, P." OR AU="RAPP, P,"
S11
           81
            0
                AU=RAPP(N) (P. OR PERRY OR P)
S12
          948
                S4 OR S6 OR S7 OR S8 OR S9 OR S11 OR S2 OR S10
S13
                (IN()FLOW OR INFLOW OR FIRST()PIPE? ? OR OUT()FLOW OR OUTF-
S14
         5770
             LOW OR ACCOUNT OR VARIABLE? OR NUMERIC?) (2N) OBJECT?
                NUMERICAL()SYSTEM? OR OBJECT()ORIENTED?(3N)(APPROACH? OR S-
S15
         6871
             OLUTION?)
                S13 AND (S14 OR S15)
S16
            0
```

RD S10 (unique items)

S17

1032060

# File 348:European Patents 19/8-2000/Feb W02 (c) 2000 European Patent Office

Set	Items	
S1	1757	TO THE PROPERTY OF THE PROPERT
	00	O() PROGRAMMING OR CORBA OR COMMON() OBJECT() REQUEST() BROKER() -
S2	231287	RCHITECTURE OR EIFFEL
32		DYNAMIC? OR REAL()TIME OR CURRENT OR PRESENT OF INSTANT? OR INTERACTIV? OR IMMEDIAT?
s3	106195	FINANCIAL OR STOCK? OR MONETARY OR SECURITIES OR FUND? OR -
	В	ONDS OR COMMODIT? OR BANK?
S4	154794	ANALYZ? OR ANALYS? OR ASSESS? OR EVALUAT? OR ANALYTICAL
S5	485982	STATUS OR POSITION? OR CONDITION?
S6	903	FIRST()PIPE?
s7	781	= = = \/ = = = \/ \
S8	800845	ACCOUNT? OR REPORT? OR ACCOUNT? OR BILLING OR INVOIC? OR F-
	EI	ES OR REVENUE? OR SALE? ? OR PAYMENT? OR CHARG? OR COST? OR -
- 0	PC	DRTFOLIO
S9	712777	VARIABLE OR CHANG? OR MODIF? OR VARIED OR VARIOUS OR ALTER?
010		DR ADJUST? OR REVIS? OR FLUCTUAT?
S10	319284	NUMERIC OR NUMERAL OR STATISTIC? OR NUMERICAL OR NUMBER? OR
S11	0 . T	OATUM
S11	190	(-, (-,))))))))))
S12	190	S1(3N)(S6 OR S7 OR S8 OR S9 OR S10) S12(S)S1(S)S2(S)S3
S14	112	S1 (S) S3
S14 S15	11	S14(S)S12
S16	798	S3 (3N) S4
S17	130	S16(10N) (S6 OR S7 OR S8 OR S9 OR S10)
S18	13	\$2 (\$) \$17
S19	13	\$18 NOT \$15
S20	8	S19 NOT (SEISMIC OR CHEMISTRY OR PHOTOGRAPHIC OR STEEL OR -
	TR	ANSFORMERS)
S21	102	S1(S) (FINANCIAL OR STOCK? OR MONETARY OR SECURITIES OR FUN-
	D?	OR BONDS OR COMMODIT?)
S22	22	S21(S)S2
S23	22	S22 NOT (S15 OR S20)
S24	22	S23 NOT AD=19981015:19990101/PR
		C ml

Ermea

# File 148:Gale Group Trade Industry DB 1976-2000/Feb 25 (c)2000 The Gale Group

Set	Items	Description
S1	66102	OBJECT()ORIENT? OR OOP OR OOPS OR JAVA OR OOPLS OR OOPL OR
	O	O()PROGRAMMING OR CORBA OR COMMON()OBJECT()REQUEST()BROKER()-
		RCHITECTURE OR EIFFEL
s2	1357426	DYNAMIC? OR REAL()TIME OR CURRENT OR PRESENT OF INSTANT? OR
		INTERACTIV? OR IMMEDIAT?
s3	3419954	FINANCIAL OR STOCK? OR MONETARY OR SECURITIES OR FUND? OR -
	В	ONDS OR COMMODIT? OR BANK?
S4	1390697	ANALYZ? OR ANALYS? OR ASSESS? OR EVALUAT? OR ANALYTICAL
S5	1282243	STATUS OR POSITION? OR CONDITION?
S6	259	FIRST()PIPE?
s7		OUT()FLOW?
S8	4317005	ACCOUNT? OR REPORT? OR ACCOUNT? OR BILLING OR INVOIC? OR F-
	EI	ES OR REVENUE? OR SALE? ? OR PAYMENT? OR CHARG? OR COST? OR -
	PC	ORTFOLIO
S9	2040036	VARIABLE OR CHANG? OR MODIF? OR VARIED OR VARIOUS OR ALTER?
	(	OR ADJUST? OR REVIS? OR FLUCTUAT?
S10	1676477	NUMERIC OR NUMERAL OR STATISTIC? OR NUMERICAL OR NUMBER? OR
	I	DATUM
S11	16	(-) (-) (-)
S12	3412	· · · · · · · · · · · · · · · · · · ·
S13	3	S11(S)S12
S14	. 3	· · · · · · · · · · · · · · · · · · ·
S15	86	S12(S)S1(S)S2(S)S3(S)S4
S16	9	S15 NOT (PY=>1998 OR PD=>981015)
S17	9	RD S16 (unique items)
S18	8	S17 NOT S11

4332060

S17

S18

22

File 625: American Banker Publications 1981-2000/Feb 25

(c) 2000 American Banker

File 637: Journal of Commerce 1986-2000/Feb 24

(c) 2000 Journal of Commerce Inc

File 267: Finance & Banking Newsletters 2000/Feb 24

(c) 2000 The Dialog Corp.

File 629:EIU:BUS. Newsletters 2000/Feb W3

(c) 2000 Economist Intelligence Unit

File 268:Banking Information Source 1981-1999/Nov W2

RD S16 (unique items)

S17 NOT (PY=>1998 OR PD=>981015)

(c) 1999 Bell & Howell

Set	Items	Description
S1	2274	<b>-</b>
		O() PROGRAMMING OR CORBA OR COMMON() OBJECT() REQUEST() BROKER() -
		RCHITECTURE OR EIFFEL
S2	164126	
52		INTERACTIVE OR IMMEDIATE
s3	808997	· · · · · · · · · · · · · · · · · · ·
55		ONDS OR COMMODIT? OR BANK?
S4	177789	
S5		TEMESTER ON TEMESTER ON MINESTER ON MINESTER
		STATUS OR POSITION? OR CONDITION?
S6	14	
s7	14	OUT () FLOW?
S8	649744 ·	ACCOUNT? OR REPORT? OR ACCOUNT? OR BILLING OR INVOIC? OR F-
	EF	ES OR REVENUE? OR SALE? ? OR PAYMENT? OR CHARG? OR COST? OR -
	PC	DRTFOLIO
S9	312227	VARIABLE OR CHANG? OR MODIF? OR VARIED OR VARIOUS OR ALTER?
	C	OR ADJUST? OR REVIS? OR FLUCTUAT?
S10	266325	NUMERIC OR NUMERAL OR STATISTIC? OR NUMERICAL OR NUMBER? OR
	Ι	DATUM
S11	24	S1(S)S2(S)S3(S)S4(S)S5
S12	119	( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( )
S13	1	S11(S) S12
S14	2	S12 (S) S1 (S) S2 (S) S3 (S) S4
S15	1	S14 NOT S11
S16	<del>-</del>	
SIO	23	S11 NOT (S13 OR S15)

Ban King

File 634: San Jose Mercury Jun 1985-2000/Feb 20 (c) 2000 San Jose Mercury News File 635: Business Dateline (R) 1985-1999/Nov 17 (c) 1999 Bell & Howell File 647:CMP Computer Fulltext 1988-2000/Feb W2 (c) 2000 CMP File 674: Computer News Fulltext 1989-2000/Feb W2 (c) 2000 IDG Communications File 810:Business Wire 1986-1999/Feb 28 (c) 1999 Business Wire Set Items Description OBJECT()ORIENT? OR OOP OR OOPS OR JAVA OR OOPLS OR OOPL OR S1 48035 OO()PROGRAMMING OR CORBA OR COMMON()OBJECT()REQUEST()BROKER()-ARCHITECTURE OR EIFFEL S2 870784 DYNAMIC? OR REAL()TIME OR CURRENT OR PRESENT OF INSTANT? OR INTERACTIV? OR IMMEDIAT? 1433432 s3 FINANCIAL OR STOCK? OR MONETARY OR SECURITIES OR FUND? OR -BONDS OR COMMODIT? S4 634677 ANALYZ? OR ANALYS? OR ASSESS? OR EVALUAT? OR ANALYTICAL S5 828194 STATUS OR POSITION? OR CONDITION? S6 65 FIRST()PIPE? s7 115 OUT () FLOW? **S8** 2435963 ACCOUNT? OR REPORT? OR ACCOUNT? OR BILLING OR INVOIC? OR F-EES OR REVENUE? OR SALE? ? OR PAYMENT? OR CHARG? OR COST? OR -PORTFOLIO S9 1255770 VARIABLE OR CHANG? OR MODIF? OR VARIED OR VARIOUS OR ALTER? OR ADJUST? OR REVIS? OR FLUCTUAT? S10 865458 NUMERIC OR NUMERAL OR STATISTIC? OR NUMERICAL OR NUMBER? OR DATUM S11 45 S1(S)S2(S)S3(S)S4(S)S5 S12 2261 S1(3N)(S6 OR S7 OR S8 OR S9 OR S10) S13 3 S11(S)S12 S14 3 RD S13 (unique items) S15 106 S1(S)S2(S)S3(S)S4 S16 88 S15(S)(S6 OR S7 OR S8 OR S9 OR S10) S17 44 S16 NOT S11

S17 NOT (PY=>1998 OR PD=>981015)

RD S18 (unique items)

S18

S19

9

9

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9:Business & Industry(K) Jul/1994-2000/Feb 25
          (c) 2000 Resp. DB Svcs.
                                                                     Busikesi/Andrstry
Filltet
      15:ABI/INFORM(R) 1971-2000/Feb 24
File
          (c) 2000 Bell & Howell
File 484:Periodical Abstracts Plustext 1986-1999/Nov W3
          (c) 1999 Bell & Howell
File 553: Wilson Bus. Abs. FullText 1982-1999/Sep
          (c) 1999 The HW Wilson Co
File 813:PR Newswire 1987-1999/Apr 30
          (c) 1999 PR Newswire Association Inc
File 624:McGraw-Hill Publications 1985-2000/Feb 24
         (c) 2000 McGraw-Hill Co. Inc
Set
        Items
                Description
S1
        71130
                OBJECT()ORIENT? OR OOP OR OOPS OR JAVA OR OOPLS OR OOPL OR
             OO()PROGRAMMING OR CORBA OR COMMON()OBJECT()REQUEST()BROKER()-
             ARCHITECTURE OR EIFFEL
                DYNAMIC? OR REAL()TIME OR CURRENT OR PRESENT OF INSTANT? OR
S2
      1585107
              INTERACTIV? OR IMMEDIAT?
      2742673 · FINANCIAL OR STOCK? OR MONETARY OR SECURITIES OR FUND? OR -
S3
             BONDS OR COMMODIT?
S4
      1606404
                ANALYZ? OR ANALYS? OR ASSESS? OR EVALUAT? OR ANALYTICAL
S5
      1654233
                STATUS OR POSITION? OR CONDITION?
S6
          283
                FIRST()PIPE?
          215
S7
                OUT () FLOW?
S8
      4458882
                ACCOUNT? OR REPORT? OR ACCOUNT? OR BILLING OR INVOIC? OR F-
             EES OR REVENUE? OR SALE? ? OR PAYMENT? OR CHARG? OR COST? OR -
             PORTFOLIO
                VARIABLE OR CHANG? OR MODIF? OR VARIED OR VARIOUS OR ALTER?
S9
              OR ADJUST? OR REVIS? OR FLUCTUAT?
S10
      1835319
                NUMERIC OR NUMERAL OR STATISTIC? OR NUMERICAL OR NUMBER? OR
              DATUM
S11
           24
               S1(S)S2(S)S3(S)S4(S)S5
S12
           39
                S1(S)S2(S)S3(3N)S4
         5267
S13
                S1(S)S3
S14
                S1(3N)S6
            Ω
S15
            0
                S1(3N)S7
         1765
S16
                S1(3N)S8
S17
         1362
                S1(3N)S9
S18
          433
                S1(3N)S10
                RD S11 (unique items)
S19
           22
S20
            5
                S12(S)S16
S21
            0
                S12(S)S17
S22
            0
                S12(S)S18
S23
           14 · S19 NOT (PY=>1998 OR PD=>981015)
S24
           14
                S23 NOT S20
S25
           17
                S12(S)(S6 OR S7 OR S8 OR S9 OR S10)
S26
           11
                S25 NOT (S20 OR S24)
                S26 NOT (PY=>1998 OR PD=>981015)
S27
           7
            7
S28
                RD S27 (unique items)
```

File

File 275:Gale Group Computer Db(TM) 1983-2000/Feb 25

(c) 2000 The Gale Group

File 621: Gale Group New Prod. Annou. (R) 1985-2000/Feb 25

(c) 2000 The Gale Group

File 636:Gale Group Newsletter DB(TM) 1987-2000/Feb 25

(c) 2000 The Gale Group

Set S1	Items 97626	OBJECT()ORIENT? OR OOP OR OOPS OR JAVA OR OOPLS OR OOPL OR		
OO() PROGRAMMING OR CORBA OR COMMON() OBJECT() REQUEST() BROKER()				
	A	RCHITECTURE OR EIFFEL		
S2	1185516	DYNAMIC? OR REAL()TIME OR CURRENT OR PRESENT OF INSTANT? OR		
		INTERACTIV? OR IMMEDIAT?		
s3	1655096	FINANCIAL OR STOCK? OR MONETARY OR SECURITIES OR FUND? OR -		
	P	SONDS OR COMMODIT?		
S4	1008180	ANALYZ? OR ANALYS? OR ASSESS? OR EVALUAT? OR ANALYTICAL		
s5	952454	STATUS OR POSITION? OR CONDITION?		
<b>S</b> 6	167	FIRST()PIPE?		
s7	60	OUT()FLOW?		
s8	3293733	ACCOUNT? OR REPORT? OR ACCOUNT? OR BILLING OR INVOIC? OR F-		
	E	ES OR REVENUE? OR SALE? ? OR PAYMENT? OR CHARG? OR COST? OR -		
	E	PORTFOLIO		
S9	1494291	VARIABLE OR CHANG? OR MODIF? OR VARIED OR VARIOUS OR ALTER?		
		OR ADJUST? OR REVIS? OR FLUCTUAT?		
S10	1034657	NUMERIC OR NUMERAL OR STATISTIC? OR NUMERICAL OR NUMBER? OR		
		DATUM		
S11	57			
S12	79	S1(S)S2(S)S3(3N)S4		
S13	7397	·		
S14	0	S1 (3N) S6		
S15	0	S1 (3N) S7		
S16	2527			
s17	1645	S1 (3N) S9		
S18	627			
S19	51.	RD S11 (unique items)		
S20	3	S12(S)S16		
S21	5			
S22	0	S12(S)S18		
S23	20			
S24	20	S23 NOT (S20 OR S21)		
S25	48	S12(S)(S6 OR S7 OR S8 OR S9 OR S10)		

S25 NOT (S20 OR S21 OR S24)

S26 NOT (PY=>1998 OR PD=>981015)

37

21

S26

S27

```
File 16:Gale Group PROMT(R) 7990-2000/Feb 25
          (c) 2000 The Gale Group
File 160: Gale Group PROMT (R) 1972-1989
          (c) 1999 The Gale Group
      47: Gale Group Magazine DB(TM) 1959-2000/Feb 25
File
          (c) 2000 The Gale group
File
      80:TGG Aerospace/Def.Mkts(R) 1986-2000/Feb 25
         (c) 2000 The Gale Group
File 111:TGG Natl.Newspaper Index(SM) 1979-2000/Feb 25
         (c) 2000 The Gale Group
Set
        Items
                Description
S1
        92614
                OBJECT()ORIENT? OR OOP OR OOPS OR JAVA OR OOPLS OR OOPL OR
             OO()PROGRAMMING OR CORBA OR COMMON()OBJECT()REQUEST()BROKER()-
             ARCHITECTURE OR EIFFEL
S2
                DYNAMIC? OR REAL()TIME OR CURRENT OR PRESENT OF INSTANT? OR
      1539909
              INTERACTIV? OR IMMEDIAT?
                FINANCIAL OR STOCK? OR MONETARY OR SECURITIES OR FUND? OR -
S3
             BONDS OR COMMODIT?
      1792551
S4
                ANALYZ? OR ANALYS? OR ASSESS? OR EVALUAT? OR ANALYTICAL
S5
      1461760
                STATUS OR POSITION? OR CONDITION?
S 6
          212
                FIRST()PIPE?
S7
          155
                OUT () FLOW?
S8
      6270007
                ACCOUNT? OR REPORT? OR ACCOUNT? OR BILLING OR INVOIC? OR F-
             EES OR REVENUE? OR SALE? ? OR PAYMENT? OR CHARG? OR COST? OR -
             PORTFOLIO
S 9
                VARIABLE OR CHANG? OR MODIF? OR VARIED OR VARIOUS OR ALTER?
      2438237
              OR ADJUST? OR REVIS? OR FLUCTUAT?
                NUMERIC OR NUMERAL OR STATISTIC? OR NUMERICAL OR NUMBER? OR
S10
      1802883
              DATUM
S11
           21
                S1(S)S2(S)S3(S)S4(S)S5
S12
           60
                S1(S)S2(S)S3(3N)S4
S13
         6080
                S1(S)S3
S14
            0
                S1(3N)S6
S15
            0
                S1(3N)S7
S16
         2286
                S1(3N)S8
S17
         1524
                S1(3N)S9
S18
          545
                S1(3N)S10
           21 .
S19
                RD S11 (unique items)
S20
            2
                S12(S)S16
S21
            3
                S12(S)S17
S22
           0
                S12(S)S18
S23
           11
                S19 NOT (PY=>1998 OR PD=>981015)
                S23 NOT (S20 OR S21)
S24
          11
S25
          29
                S12(S)(S6 OR S7 OR S8 OR S9 OR S10)
S26
          21
                S25 NOT (S20 OR S21 OR S24)
```

File 233:Internet & Personal Comp. Abs. 1981-2000/Feb (c) 2000 INFO. TODAY INC.

File 256:SoftBase:Reviews,Companies&Prods. 85-2000/Feb

(c)2000 Info.Sources Inc

File 278:Microcomputer Software Guide 2000/Jan

(c) 2000 Reed Elsevier Inc.

Set S1	45550	Description OBJECT()ORIENT? OR OOP OR OOPS OR JAVA OR OOPLS OR OOPL OR O()PROGRAMMING OR CORBA OR COMMON()OBJECT()REQUEST()BROKER()-
	00	CONTROCTUDE OD ETEFFI.
s2	39173	DYNAMIC? OR REAL()TIME OR CURRENT OR PRESENT OF INSTANT? OR
52	332,0	TARRED COLLA OF TWOFFITATS
s3	22400	
	В	ONDS OR COMMODIT?
S4	39231	ANALYZ? OR ANALYS? OR ASSESS? OR EVALUAT? OR ANALYTICAL
s5	12776	STATUS OR POSITION? OR CONDITION?
s6	4132	
s7	0	FIRST()PIPE?
s8	18	(IN OR OUT) () FLOW?
S9	131869	ACCOUNT? OR REPORT? OR ACCOUNT? OR BILLING OR INVOIC? OR F-
		ES OR REVENUE? OR SALE? ? OR PAYMENT? OR CHARG? OR COST?  VARIABLE OR CHANG? OR MODIF? OR VARIED OR VARIOUS OR ALTER?
S10	52620	VARIABLE OR CHANG? OR MODIF: OR VARIED OR VINIOUS ON THE
		OR ADJUST? OR REVIS? OR FLUCTUAT? NUMERIC OR NUMERAL OR STATISTIC? OR NUMERICAL OR NUMBER? OR
s11	31622	
		DATUM CO TAND CO (ON) SA
S12	17	S1 AND S2 AND S3(3N)S4
S13	0	S1 (3N) S8
S14	364	
S15	264	
S16	57	S1 (3N) S11
s17	0	S12 AND S8 AND S9 AND S10 AND S11
S18	0	S14 AND S15 AND S16
s19	1	S2 AND S3(3N)S4 AND S14
S20	1	S2 AND S3 (3N) S4 AND S15
S21	0	S2 AND S3(3N)S4 AND S16
S22	16	RD S12 (unique items)
S23	14	S22 NOT (S19 OR S20)

Software

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         (c) 1998 Inst for Sci Info
Set
        Items
                Description
S1
       103060
                OBJECT()ORIENT? OR OOP OR OOPS OR JAVA OR OOPLS OR OOPL OR
             OO() PROGRAMMING OR CORBA OR COMMON() OBJECT() REQUEST() BROKER() -
             ARCHITECTURE OR EIFFEL
S2
                DYNAMIC? OR REAL()TIME OR CURRENT OR PRESENT OF INSTANT? OR
      4141857
              INTERACTIV? OR IMMEDIAT?
                FINANCIAL OR STOCK? OR MONETARY OR SECURITIES OR FUND? OR -
S3
      1103093
             BONDS OR COMMODIT?
S4
     10836134
                ANALYZ? OR ANALYS? OR ASSESS? OR EVALUAT? OR ANALYTICAL
S5
      4317343
                STATUS OR POSITION? OR CONDITION?
S6
       268157 RISK ? OR LOSING OR GAINING OR LOSES OR GAINS
S7
           66
                FIRST()PIPE?
S8
        30805
                (IN OR OUT) () FLOW?
S9
      5763936
                ACCOUNT? OR REPORT? OR ACCCUNT? OR BILLING OR INVOIC? OR F-
             EES OR REVENUE? OR SALE? ? OR PAYMENT? OR CHARG? OR COST?
S10
                VARIABLE OR CHANG? OR MODIF? OR VARIED OR VARIOUS OR ALTER?
      8153795
              OR ADJUST? OR REVIS? OR FLUCTUAT?
S11
      4411556
                NUMERIC OR NUMERAL OR STATISTIC? OR NUMERICAL OR NUMBER? OR
              DATUM
S12
           36
                S1 AND S2 AND S3(3N)S4
S13
                S1(3N)S7
S14
                S1(3N)S8
            0
S15
          636
                S1(3N)S9
S16
         1158
                S1(3N)S10
S17
          604
                S1(3N)S11
S18
            Ω
                S12 AND S7 AND S8 AND S9 AND S10 AND S11
S19
            Ω
                S15 AND S16 AND S17
S20
                RD S12 (unique items)
           29
S21
           24
                S20 NOT (PY=>1998 OR PD=>981015)
S22
                S2 AND S3(3N)S4 AND S15 AND S16 AND S17
            Ω
S23
            7
                S2 AND S3(3N)S4 AND S15
S24
            0
                S2 AND S3(3N)S4 AND S16
S25
            1
                S2 AND S3(3N)S4 AND S17
S26
                S25 NOT S23
```





Main Menu | Search Form | Posting Counts | Show S Numbers | Edit S Numbers

# Search Results -

Terms	Documents
(numeric adj system) and 11	0

Database: US Patent	ts Full-Text Database	▼
	(numeric adj system) and l1	_
Refine Search:		

DB Name	Query	Hit Count	Set Name
USPT	(numeric adj system) and l1	0	<u>L15</u>
USPT	112 and 17 .	0	<u>L14</u>
USPT	112 and 11	0	<u>L13</u>
USPT	pipe adj l object	303	<u>L12</u> /
USPT	17 and 13	0	<u>L11</u>
USPT	17 and 11	0	<u>L10</u>
USPT	status adj4 (numeric adj system)	0	<u>L9</u>
USPT	status adj3 (numeric adj system)	0	<u>L8</u>
USPT	dynamica\$ adj1 analy\$	18	<u>L7</u>
USPT	13 and 11	0	<u>L6</u>
USPT	12 and 11	0	<u>L5</u>
USPT	12 and 13	0	<u>L4</u>
USPT	outflow adj1 object\$	3	<u>L3</u>
USPT	inflow adj l object\$	2	<u>L2</u>
USPT	financial adjl (analysis or system) and object adjl oriented	30	<u>L1</u>



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Main Menu | Search Form | Posting Counts | Show S Numbers | Edit S Numbers

### Search Results -

Terms	Documents
112 and 17	0

Database: US Patents Full-Text Database	
112 and 17	_
Refine Search:	Ī

DB Name	Query	Hit Count	Set Name
USPT	112 and 17	0	<u>L14</u>
USPT	112 and 11	0	<u>L13</u>
USPT	pipe adj lobject	303	<u>L12</u>
USPT	17 and 13	0	<u>L11</u>
USPT	17 and 11	0	<u>L10</u>
USPT	status adj4 (numeric adj system)	0	<u>L9</u>
USPT	status adj3 (numeric adj system)	0	<u>L8</u>
USPT	dynamica\$ adj1 analy\$	18	<u>L7</u>
USPT	13 and 11	0	<u>L6</u>
USPT	12 and 11	0	<u>L5</u>
USPT	12 and 13	0	<u>L4</u>
USPT	outflow adj1 object\$	3	<u>L3</u>
USPT	inflow adj1 object\$	2	<u>L2</u>
USPT	financial adj1 (analysis or system) and object adj1 oriented	d 30	<u>L1</u>



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Main Menu Search Form Posting Counts Show S Numbers Edit S Numbers

# Search Results -

Terms	Documents
13 and 11	0

	ents Full-Text Database	▼
Refine Search:		I V

DB Name	Query	Hit Count	Set Name
USPT	13 and 11	0	<u>L6</u>
USPT	12 and 11	0	<u>L5</u>
USPT	l2 and l3	0	<u>L4</u>
USPT	outflow adj1 object\$	3	<u>L3</u>
USPT	inflow adj1 object\$	2	<u>L2</u>
USPT	financial adj1 (analysis or system) and object adj1 oriented	(30)	<u>L1</u>

1 -61

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Help Logout

Main Menu | Search Form | Posting Counts | Show S Numbers | Edit S Numbers

### Search Results -

Terms	Documents		
111 and 110	39		

Database:	US Patents Full-Text Database	▼	
			•

Refine Search:

DB Name	Query	Hit Count	Set Name
USPT	111 and 110	39	<u>L12</u>
USPT	object adj1 oriented	4319	<u>L11</u>
USPT	19 and account and input and output	332	<u>L10</u>
USPT	18 and 17	651	<u>L9</u>
USPT	(financial or accounting) adj1 (method or process or system)	1179	<u>L8</u>
USPT	updat\$	82443	<u>L7</u>
USPT	up-date adjl account\$	6	<u>L6</u>
USPT	(financial or accounting) adj1 (method or system) and up-date and account\$	0	<u>L5</u>
USPT	(financial or accounting) adj1 (method or system) and (up-date adj1 account\$)	0	<u>L4</u>
USPT	(financial or accounting) adj1 (method or system or process) and (up-date adj1 account\$)	0	<u>L3</u>
USPT	input and output and (up-date adjl account\$)	2	<u>L2</u>
USPT	input and output and (up-date adjl account) and financial adjl (method or system)	0	<u>L1</u>

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Main Menu | Search Form | Posting Counts | Show S Numbers | Edit S Numbers

### Search Results -

Terms	Documents
up-date adjl account\$	6

Database:	US Patents Full-Text Database	₹
	up-date adjl account\$	1
Refine S		<b>-</b>

DB Name	Query	Hit Count	Set Name
USPT	up-date adjl account\$	6	<u>L6</u>
USPT	(financial or accounting) adj1 (method or system) and up-date and account\$	0	<u>L5</u>
USPT	(financial or accounting) adj1 (method or system) and (up-date adj1 account\$)	0	<u>L4</u>
USPT	(financial or accounting) adj1 (method or system or process) and (up-date adj1 account\$)	0	<u>L3</u>
USPT	input and output and (up-date adjl account\$)	2 .	<u>L2</u>
USPT	input and output and (up-date adj1 account) and financial adj1 (method or system)	0	<u>L1</u>